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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				<b>Application Number</b>	<b>Not Yet Assigned</b>
				<b>Filing Date</b>	<b>Herewith</b>
				<b>First Named Inventor</b>	<b>Eric A. Portman et al.</b>
				<b>Group Art Unit</b>	<b>Not Yet Assigned</b>
				<b>Examiner Name</b>	<b>Not Yet Assigned</b>
<b>Sheet</b>	<b>1</b>	<b>of</b>	<b>1</b>	<b>Attorney Docket Number</b>	<b>10022/325</b>

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>a</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
AL	1	WO	00/17854	A1	Nokia Networks Oy	03/30/2000		N
AL	2	WO	01/69422	A2	Webversa, Inc.	09/20/2001		N
AL	3	WO	99/55049	A1	Northern Telecom Ltd.	10/28/1999		N
	4	DE	197 56 851	A1	Siemens AG	07/01/1999		Y

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A1	
	A2	

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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FORM PTO-1449	SERIAL NO. 10/751,022	CASE NO. 10022/325
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE January 2, 2004	GROUP ART UNIT 2645
(use several sheets if necessary)		APPLICANT(S): Eric A. Portman et al.

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
AP	B1	6,829,334 B1	12/07/2004	Zirngibl et al.	379/88.17	02/02/2000
	B2	6,782,253 B1	08/24/2004	Shteyn et al.	455/414.1	08/10/2000
	B3	6,697,474 B1	02/24/2004	Hanson et al.	379/201.01	05/16/2001
	B4	6,647,257 B2	11/11/2003	Owensby	455/414.1	12/10/1998
	B5	6,513,003 B1	01/28/2003	Angell et al.	704/235	02/03/2000
	B6	6,385,586 B1	05/07/2002	Dietz	704/277	01/28/1999
	B7	6,333,973 B1	12/25/2001	Smith et al.	379/88.12	04/23/1997
	B8	5,905,736	05/18/1999	Ronen et al.	370/546	04/22/1996
	B9	5,764,762	06/09/1998	Kazmierczak et al.	380/4	10/28/1996

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

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## OTHER ART - NON PATENT LITERATURE DOCUMENTS

(include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.

AP	B10	"Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Functional stage 2 description of location services (3GPP TS 23.271 version 5.2.0 Release 5); ETSI TS 123 271" ETSI STANDARDS, EUROPEAN TELECOMMUNICATION STANDARDS INSTITUTE; SOPHIA-ANTIPO, FR, Vol. 3-SA2, No. V520, March 2002 XP014007890

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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10751,022
		Filing Date	January 2, 2004
		First Named Inventor	Eric A. Portman et al.
		Group Art Unit	2845
		Examiner Name	Not Known
Sheet 1 of 2	Attorney Docket Number	10022/325	

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code 2 (if known)			
RW	1	5,561,769		Kumar et al.	10/01/1996	
	2	5,675,507		Bobo, II	10/07/1997	
	3	5,850,517		Verkler et al.	12/15/1998	
	4	5,870,549		Bobo, II	02/09/1999	
	5	6,052,387		Bowater et al.	04/18/2000	
	6	6,119,167		Boyle et al.	09/12/2000	
	7	6,138,158		Boyle et al.	10/24/2000	
	8	6,157,941		Verkler et al.	12/05/2000	
	9	6,161,139		Win et al.	12/12/2000	
	10	6,181,781	B1	Porter et al.	01/30/2001	
	11	6,182,142	B1	Win et al.	01/30/2001	
	12	6,182,144	B1	England	01/30/2001	
	13	6,249,291	B1	Popp et al.	06/19/2001	
	14	6,263,358	B1	Lee et al.	07/17/2001	
	15	6,282,270	B1	Porter	08/28/2001	
	16	6,301,245	B1	Luzeski et al.	10/09/2001	
	17	6,314,108	B1	Ramasubramani et al.	11/06/2001	
	18	6,393,467	B1	Potvin	05/21/2002	
	19	6,453,337	B2	Miller et al.	09/17/2002	
	20	6,516,316	B1	Ramasubramani et al.	02/04/2003	
	21	6,523,063	B1	Miller et al.	02/18/2003	
RW	22	6,721,288	B1	King et al.	04/13/2004	

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		Application Number	10/751,022
		Filing Date	January 2, 2004
		First Named Inventor	Eric A. Portman et al.
		Group Art Unit	2645
Examiner Name	Not Yet Known		
Sheet 2 of 2	Attorney Docket Number		10022/325

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Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
AP	23	6,725,252	B2	Himmel et al.	04/20/2004	
	24	6,728,758	B2	Sato	04/27/2004	
	25	6,742,022	B1	King et al.	05/26/2004	
	26	6,782,419	B2	Tobita et al.	08/24/2004	
	27	6,820,204	B1	Desai et al.	11/16/2004	
	28	6,826,407	B1	Helferich	11/30/2004	
	29	6,828,692	B1	White	11/30/2004	
	30	6,859,451	B1	Pasternack et al.	02/22/2005	
	31	6,907,112	B1	Guedalia et al.	08/14/2005	
	32	6,912,582	B2	Guo et al.	06/28/2005	
	33	6,950,947	B1	Purtell et al.	09/27/2005	
	34	2002/0035807	A1	Checkoway et al.	03/21/2002	
	35	2002/0091829	A1	Wood et al.	07/11/2002	
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		Office <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	38						

EXAMINER INITIAL	NON PATENT LITERATURE DOCUMENTS		T
	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.		
	A1		

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FORM PTO-1449	SERIAL NO. 10/751,022	CASE NO. 10022/325
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE January 2, 2004	GROUP ART UNIT 2645
(use several sheets if necessary)		APPLICANT(S): Eric A. Portman et al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
<i>AP</i>	1	5,862,325	01/19/1999	Reed et al.	395/200.31	09/27/1996
	2	5,884,262	03/16/1999	Wise et al.	704/270	03/28/1996
	3	5,953,392	09/14/1999	Rhie et al.	379/88.13	03/01/1996
	4	6,173,259 B1	01/09/2001	Bijl et al.	704/235	03/27/1998
	5	6,236,768 B1	05/22/2001	Rhodes et al.	382/306	05/01/1998
	6	6,483,899 B2	11/19/2002	Agraharam et al.	379/88.14	06/19/1998
	7	6,504,910 B1	01/07/2003	Engelke et al.	379/52	06/07/2001
	8	6,510,417 B1	01/21/2003	Woods et al.	704/275	03/21/2000
	9	6,587,835 B1	07/01/2003	Treyz et al.	705/14	02/09/2000
	10	6,594,348 B1	07/15/2003	Bjurstrom et al.	379/88.13	02/22/2000
	11	6,598,018 B1	07/22/2003	Junqua	704/251	12/15/1999
	12	6,775,360 B2	08/10/2004	Davidson et al.	379/88.14	12/28/2000
<i>AP</i>	13	6,816,835 B2	11/09/2004	Hayashi	704/260	03/08/2001
	14	6,895,084 B1	05/17/2005	Saylor et al.	379/88.22	09/14/2001

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EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>

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